| Manhole Inspection Summary N   |  |                         | M          | anhole                          | 1H    |
|--|--|-------------------------|------------|---------------------------------|-------|
| Printed On: 8/24   | 1/2009   |                         |            | Page 1                          | of 3  |
| Inspection   | ☐ Is Incomplete  | Rating: 3) Fair         |            |                                 |       |
| Record Plat: 37  | 7E Node: <b>041</b>  | Status: Found           |            | Insp Date: 7/20/09 10:4         | 8 AM  |
| Incomplete Comments  |  |                         |            | Crew: BaH/DH                    |       |
|  |  |                         |            | Inspector: dhinton              |       |
|  |  |                         |            | Firm: <b>PER</b>                |       |
| Location   | Address: 601 E. Fayette St   |                         |            | Cross Street: Baltimore St      |       |
| Manhole  | Type: L  | ocation: Parking Lot    |            | Ground Conditions: Dry          |       |
|  | ☐ Prev. Rehab V  | Veather: <b>Dry</b>     | ,          | Subject To Ponding: <b>None</b> |       |
| Comments   | Located at Police Precinct; Frrame and cover too big for MH. Deep slope in channel, the reason for the huge difference in inverts. |                         |            |                                 |       |
| Cover  | Shape:   | Diameter: 0             | (in.) Leng | th: 0 (in.) Dist A/B Grade: 0   | (in.) |
|  | Type: Sanitary   | Condition: Soul         | nd         | Cover Material: Cast Iron       |       |
| Properties: Bolted Vented Water Tight Water Tight Insert                   |  |                         |            |                                 |       |
| Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks                 |  |                         |            |                                 |       |
| Chimney / Frame Adjustment   |  |                         |            |                                 |       |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |  |                         |            |                                 |       |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall              |  |                         |            |                                 |       |
| Corbel   | Material:  | ☐ Parge                 | ed Type    | :                               |       |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated  |                         |            |                                 |       |
| Infiltration:  | tration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall   |                         |            |                                 |       |
| Barrel   | Material:  | ☐ Parge                 | ed         |                                 |       |
| Shape:   | Diameter: 0 (in.) Length: 0 (in.)  |                         |            |                                 |       |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated  |                         |            |                                 |       |
| Infiltration:  | ✓ None ☐ Joint   | ☐ Cracks ☐ Mort         | ar 🗌 Ro    | oots 🗌 Wall                     |       |
| Bench  | ✓ Exists Material: <b>B</b>  | rick                    | ☐ Parge    | ed                              |       |
| Condition:   | ✓ Sound ☐ Cracke   | d Root Intrusion        | Deter      | iorated Leaks Debris            |       |
| Channel  | Material:  | ☐ Parge                 | ed         |                                 |       |
| Channel E  | xposure: Fully Open  | Junc Dist: 0            | nearest    | .5 ft. Azimuth: 0               |       |
| Condition:   | ✓ Sound ☐ Cracke   | d Root Intrusion        | Deter      | iorated Leaks Debris            |       |
| Steps  | Count: 0 Missing: 0  | 0                       |            |                                 |       |
| Surcharge  | Evidence Of Surch  | narge Depth: <b>0</b> ( | ft.)       | ive Surcharge Present           |       |

## **Manhole Inspection Summary**

## Manhole # S37E\_\_041MH

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Location View



Miscellaneous



MH Cover

Defect 1



Top View



Miscellaneous



Frame View

## **Manhole Inspection Summary**

## Manhole # S37E 041MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.80 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Connecting Node Not **Available** 

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock

6 O'Clock Inflow



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 6.48 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

Infiltration: None

(in.)

Deposits Extent:

Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not **Available** 

Possible Illicit Connection